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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 9432-000243 First Inventor Robert Boman, et al. IMPROVED SPEECH RECOGNIZER PERFORMANCE IN CAR AND HOME APPLICATIONS UTILIZING NOVEL MULTIPLE MICROPHONE CONFIGURATIONS Title

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))				express Mail Label No. EL 741 093 553 US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
2. 3. 3. 5	See 37 CFR 1.27.			c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))					
4. \(\sum \) \(\text{D} \) 5. Oath or	Declaration [7	Total Sheets 6] Total Pages 3]	(when the state of the state o	on Disclosure nt (IDS)/PTO-14	ee) Attorney Iment (if applicable) Copies of IDS				
 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 				14. Return R (Should I 15. Certified (if foreig) 16. Request	(Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
	June II gair only	oc renea apon who		ONDENCE ADDRESS	n the submitted a	pplication parts.			
☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)									
Name	Harness, Dickey & Pierce, P.L.C.								
	Gregory A. St P.O. Box 828								
Address	F.O. BUX 026								
City	Bloomfield Hills State			MI	MI Zip Code 48303				
Country	T		248-641-1600	Fax	248-641-0270				
Name (Print/Type) Timothy D. MacIntyre		Registration No. (Attor	Registration No. (Attorney/Agent) 42,824						
Signature				Date	9/26/03				

PTO/SB/17 (01-03)

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FEE TRANSMITTAL Complete if Known **Application Number** for FY 2003 Filing Date Herewith First Named Inventor Robert Boman, et al. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Group / Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 1450				Attorr	Attorney Docket No.			9432-000243			
METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)							
☑ Check □	Credit card	Cl Other I	7 Nana	3. ADDITIONAL FEES							
Deposit Acco	Credit card		_i None	Large	Large Entity Small Entity						
Deposit			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Account	08-0750	08-0750			130	2051	65	Surcharge - late filing fee or oath			
Number				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit Account	Hamess, Dickey & Pier	010		1053	130	1053	130	Non-English specification			
Name	Halliess, Dickey a riei	/Ce, P.L.U.		1812	2,520	1812		. For filing a request for reexamination			
The Commission	oner is authorized to: (c	check all that a	pply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-ider	ntified deposit account.	It for the ming	tee	1251	110	2251	55	Extension for reply within first month			
	FEE CALCUL	ATION		1252	410	2252	205	Extension for reply within second month			
	ILING FEE			1253	930	2253	465	Extension for reply within third month			
	Small Entity Fee Fee Fee De	escription		1254	1,450	2254	725	Extension for reply within fourth month			
	Code (\$)		Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
	•	iling fee	750	1401	320	2401	160 .	Notice of Appeal			
	_	filing fee		1402	320	2402	160	Filing a brief in support of an appeal			
	2003 260 Plant fil	-		1403	280	2403	140	Request for oral hearing			
		e filing fee onal filling fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1		_		1452	110	2452	55	Petition to revive - unavoidable			
	SUBTOTAL (1)		(\$) 750	1453	1,300	2453	650	Petition to revive - unintentional			
2. EXTRA CLAIN	M FEES			1501	1,300	2501	650	Utility issue fee (or reissue)			
	Extra	Fee from	n Fee	1502	470		235	Design issue fee			
	Claims	s below	Paid	1503	630		315	Plant issue fee			
Total Claims 38	-20 ** = 18	X 18	= 324	1460	130		130	Petitions to the Commissioner			
Independent Claims 7	-3 ** = 4	X 84	= 336	1807	50	1807	50 .	Processing fee under 37 CFR 1.17 (q)			
Multiple		^ _ 	-	1806	180	1806	180	Submission of Information Disclosure Stmt			
Dependent Large Entity	Small Entity	^	_	8021	40	8021	40	Recording each patent assignment per property (times number of	40		
Fee Fee Code (\$)	Fee Fee	e Description		1809	750	2809	375	properties) Filing a submission after final rejection (37 CFR & 1 129(a))			
1202 18	2202 9 Cla	aims in excess of	i 20	1810	750	2810		(37 CFR § 1.129(a))	——		
1201 84		lependent claims	in excess of 3	1	,,, l	20.0		For each additional invention to be examined (37 CFR § 1.129(b))			
1203 280	2203 140 Mul	Itiple dependent	claim, if not paid	1801	750	2801			 		
1204 84	orig	ginal patent	dent claims over	1802	900		900 1	Request for Continued Examination (RCE) Request for expedited examination			
1					of a design application						
SUBTOTAL (2) (\$) 660				Other fee (specify)							
**Or number provide solves id it seems to E. D.				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40							
**or number previously paid, if greater; For Reissues, see above											

SUBMITTED BY				Co	omplete (if applicable)
Name (Print/Type)	Timothy D. MacIntyre	Registration No. Attorney/Agent)	42,824	Telephone	(248) 641-1600
Signature	**	A CONTRACTOR OF THE PARTY OF TH		Date	9/26/03